

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/777,497	02/12/2004	Guy David	1429-131	5240
7590 12/27/2005			EXAMINER	
John S. Egbert			PAHNG, JASON Y	
Harrison & Egbert 7th Floor			ART UNIT	PAPER NUMBER
412 Main Street			3725	
Houston, TX 77002			DATE MAILED: 12/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>0 0</i>				
	Application No.	Applicant(s)				
	10/777,497	DAVID, GUY				
Office Action Summary	Examiner	Art Unit				
	Jason Y. Pahng	3725				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	<u>_</u> .					
- ,_						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-5 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-5</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>12 February 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form P1O-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Burea		- 1				
* See the attached detailed Office action for a list	t of the certified copies not receiv	ea.				
Attachment(s)	A) [] mt = -! 0	n/PTO 413)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summar Paper No(s)/Mail D	Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>7/6/2004</u> .	5) Notice of Informal 6) Other:	Patent Application (PTO-152)				

DETAILED ACTION

Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the drawings are fuzzy and unclear. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

No new matter should be entered.

Claim Objections

Claims 3 and 4 are objected to because of the following informalities:

With regard to claim 3, "an axial channel" (line 2) should be "the axial recess" in order to be consistent and avoid confusion.

With regard to claim 4, "said axial channel" (line 2) should be "said axial recess" in order to be consistent and avoid confusion.

With regard to claim 4, which element does the "latter" (line 3) represent?

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Application/Control Number: 10/777,497

Art Unit: 3725

Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 should be rewritten in its entirety.

With regard to claim 1, the preamble is not understood. It appears to be grammatically incorrect. What is downstream of which element?

With regard to claim 1, it is not clear whether "grid" (line 5) as claimed is the same grid as claimed in line 4.

With regard to claim 1, there is no antecedent basis for "the center" in line 6 and "the driving shaft" in line 12.

With regard to claim 1, which element is blocked by which element in line 9?

With regard to claim 1, "its position" in line 10 is not clear.

With regard to claim 1, which element does "the latter" (line 12) represent?

With regard to claim 1, "rotate in it" in line 13 is not clear.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, as well as can be understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Richter (US 4,358,061).

With regard to claim 1, Richter discloses a meat grinder including:

Application/Control Number: 10/777,497

Art Unit: 3725

- 1. a grid (16) associated with a separating cutter (15);
- a collecting tube (20) being screwed into a supporting grid (22) according to an adjustable depth with a counter nut (23);
- 3. the collecting tube (20) comprising an axial recess (Figure 1) receiving an end of a driving shaft (17);
- 4. the drive shaft (17) rotates in the collecting tube (Figure 1); and
- 5. at least one channel (26).

With regard to claim 2, Richter discloses an axial recess of the collecting tube comprising a ring (Figure 1).

With regard to claim 3, Richter discloses a plurality of peripheral channels (26).

With regard to claim 4, Richter discloses the axial recess and the peripheral channels extending in the collecting tube (20).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Richter (US 4,358,061) in view of Huebner et al. (US 4,978,077). Claim 5 calls for beveled outer ends for the peripheral channels. In a closely related art, Huebner discloses a meat grinder with beveled outer ends for peripheral channels (Figure 7) in order to

Application/Control Number: 10/777,497 Page 5

Art Unit: 3725

provide improved flow for the bones. Therefore, it would have been obvious to one skilled in the art at the time the invention was made to provide Richter with beveled outer ends for peripheral channels in order to provide improved flow for the bones, as taught by Huebner.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Y. Pahng whose telephone number is 571 272 4522. The examiner can normally be reached on 9:00 AM - 7:00 PM, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571 272 4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SPE, ART UNIT 3725

JYP